Manhole Inspection Summary N			Ma	anhole # S19	M032	MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 19	M Node: 032	Status: Found		Insp Date	2/27/09 9:0	0 AM
Incomplete Cor	mments			Crew: REI		
				Inspector: paulf	ry	
				Firm: ATS		
Location	Address: 2203 ASH	TON-CHRISTIAN-AL	LEY	Cross Street: SMA BEN	LLWOOD- ΓALOU-ALL	.EY
Manhole	Type: Terminal	Location: Alley		Ground Conditions	Dry	
	Prev. Rehab	Weather: Dry	5	Subject To Ponding:	Sheeting	
Comments	FORCED OPEN CO	OVER WITH HYDROL	IC JACK, 1	6LB MAUL, AND S	SPRAY LUB	RICANT.
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: 0 (in.) Dist A/E	3 Grade: 0	(in.)
	Type: Sanitary	Condition: Sou	ınd	Cover Material: C	ast Iron	
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert		
Frame	Offset: 2 (in.)	Condition: Soun	d 🗸 Crac	ked 🗸 Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	jed Type:	Concentric/Eccer	ntric	
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	jed			
Shape:	Circular Dia	ameter: 42 (in.) Len	gth: 0 (in.))		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deterior	ated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Ro	ots 🗌 Wall		
Bench	Exists Material:		☐ Parge	d		
Condition:	Sound Crack	ed Root Intrusion	Deteri	orated 🗌 Leaks	Debris	
Channel	Material: Brick	☐ Parg	jed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks	✓ Debris	
Steps	Count: 3 Missing:	0 Corroded				
Surcharge	Evidence Of Surd	charge Depth: 0	(ft.) Activ	ve Surcharge Prese	ent	

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Location View



MISC.



INFLOW EVIDENCE FROM SHEETING

Defect 6



FRAME LEAKS

Top View



Defect 7



CRACKED CORBEL BRICKS

Defect 5



DEBRIS IN TERMINAL CHANNEL

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Defect 4



DETERIORATED CHIMNEY

Defect 2



CRACKED FRAME

Defect 3



LOOSE CHIMNEY BRICK

Defect 1



FRAME OFFSET

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined Invert Depth: 6.55 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1.5 Deposits Extent: Light (in.)

Pipe Seal Cond: Sound Infiltration: None

Drop: None

Connects To: Manhole ☐ Possible Illicit Connection